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PATENT

Attorney Docket No. ASMEX.397A

Date: January 30, 2004

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Mail Stop PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
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Sir:

Transmitted herewith for filing is the patent application of

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For: APPARATUS AND METHODS FOR PREVENTING ROTATIONAL SLIPPAGE BETWEEN A VERTICAL SHAFT AND A SUPPORT STRUCTURE FOR A SEMICONDUCTOR WAFER HOLDER

Enclosed are:

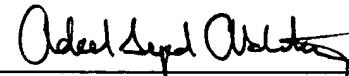
- (X) Specification in 28 pages.
- (X) 16 sheets of informal drawings.
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$770	\$770
Total Claims	65 - 20 =	45 x	\$18	\$810
Independent Claims	5 - 3 =	2 x	\$86	\$172
If application contains any multiple dependent claims(s), then add			\$290	\$0

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MAIL STOP PROVISIONAL PATENT APPLICATION

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Attorney Docket No. : ASMEX.397A

Applicant(s) : Weeks et al.

For : APPARATUS AND METHODS FOR PREVENTING ROTATIONAL SLIPPAGE BETWEEN A VERTICAL SHAFT AND A SUPPORT STRUCTURE FOR A SEMICONDUCTOR WAFER HOLDER

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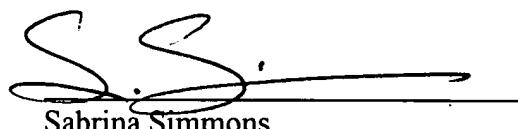
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Transmittal letter; specification in 28 pages; 16 sheets of drawings; Return Prepaid Postcard

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